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 May 2008 [Queue](#)
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Bibliometrics: Downloads (6 Weeks): 78, Downloads (12 Months): 576, [Citation](#)
2 [Model driven security: From UML models to access control infrastruc](#)

David Basin, Jürgen Doser, Torsten Lodderstedt

 January 2006 **Transactions on Software Engineering and Methodology**
Publisher: ACM

 Full text available: [Pdf](#) (968.83 KB)

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We present a new approach to building secure systems. In our approach Security, designers specify system models along with their security requirements and automatically generate system architectures from the models, ...

Keywords: Model Driven Architecture, Object Constraint Language, Role-based Access Control Modeling Language, metamodeling, security engineering

3 [A platform for the development of semantic web portals](#)

Oscar Corcho, Angel López-Cima, Asunción Gómez-Pérez

 July 2006 **I CW E '06: Proceedings of the 6th international conference on**
Publisher: ACM

 Full text available: [Pdf](#) (331.68 KB)

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A Semantic Web portal is a Web application that offers information and domain, and that has been developed with Semantic Web technology. The difference with respect to a traditional Web portal is ...



Keywords: ODESeW, intranet, semantic web portal

4 [Communications of the ACM: Volume 51 Issue 11](#)

 November 2008 **Communications of the ACM**
Publisher: ACM

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5 [A context gathering framework for context-aware mobile solutions](#)

 Anusuriya Devaraju, Simon Hoh, Michael Hartley

September 2007 **Mobility '07**: Proceedings of the 4th international conferer applications, and systems and the 1st international sympos interaction in mobile technology

Publisher: ACM


Full text available:  Pdf (312.34 KB) Additional Information: [full citation](#), [abstract](#), r

Bibliometrics: Downloads (6 Weeks): 50, Downloads (12 Months): 265, Citatio

One of the fundamental design issues in context-aware mobile services support for adequately powerful yet efficient querying of the sensory da research into the creation of a technology-independent, ...

Keywords: context awareness, framework, protocol, sensor

6 [Graphical query specification and dynamic result previews for a digit](#)

 Steve Jones

November 1998 **UI ST '98**: Proceedings of the 11th annual ACM symposium technology

Publisher: ACM

Full text available:  Pdf (388.97 KB) Additional Information: [full citation](#), [reference](#)

Bibliometrics: Downloads (6 Weeks): 6, Downloads (12 Months): 60, Citation (

Keywords: dynamic queries, query by diagram, query previews

7 [A middleware-based application framework for active space applicat](#)

Manuel Román, Roy H. Campbell

June 2003 **Middleware '03**: Proceedings of the ACM/IFIP/USENIX 2003 I Middleware


Publisher: Springer-Verlag New York, Inc.

Full text available:  Pdf (214.87 KB) Additional Information: [full citation](#), [abstract](#), r

Bibliometrics: Downloads (6 Weeks): 8, Downloads (12 Months): 8, Citation C


Ubiquitous computing challenges the conventional notion of a user logg device, whether it is a desktop, a laptop, or a digital assistant. When th contains hundreds of networked computer devices ...

8 [The role of domain ontologies in database design: An ontology mane modeling environment](#)

 Vijayan Sugumaran, Veda C. Storey

September 2006 **Transactions on Database Systems (TODS)** , Volume 31 I

Publisher: ACM

Full text available:  Pdf (1.28 MB) Additional Information: [full citation](#), [abstract](#), r

Bibliometrics: Downloads (6 Weeks): 72, Downloads (12 Months): 517, Citatio

Database design is difficult because it involves a database designer und

translating the design requirements into a conceptual model. However, no knowledge about the application or task for ...


Keywords: Ontology, conceptual modeling, database design, entity-rel constraints, ontology management and database design environment

9 [A layered framework supporting personal information integration and semantic desktop](#)

[Isabel F. Cruz](#), [Huiyong Xiao](#)

November 2008 **The VLDB Journal — The International Journal on Ver**
Issue 6

Publisher: Springer-Verlag New York, Inc.


Full text available:  Pdf (1.41 MB)

Additional Information: [full citation](#), [abstract](#), [r](#)

Bibliometrics: Downloads (6 Weeks): 49, Downloads (12 Months): 57, Citation

With the development of inexpensive storage devices, space usage is no longer a problem for computer users. However, the increasingly large amount of personal information has become a problem to those users: traditional file organization in hierarchical ...

10 [Bridging the Object-Relational Divide](#)

 [Craig Russell](#)

May 2008 **Queue**, Volume 6 Issue 3

Publisher: ACM

Full text available:  Digital Edition,  Html (32.16 KB),  Pdf (591.19 KB) Additional

Bibliometrics: Downloads (6 Weeks): 72, Downloads (12 Months): 373, Citation

Modern applications are built using two very different technologies: object-oriented business logic; and relational databases for data storage. Object-oriented technology for implementing complex systems, providing benefits ...

11 [The evolving mSpace platform: leveraging the semantic web on the Internet](#)

 [m. c. schraefel](#), [Daniel A. Smith](#), [Alisdair Owens](#), [Alistair Russell](#), [Craig Har](#)

September 2005 **HYPERTEXT '05: Proceedings of the sixteenth ACM conference on hypermedia**

Publisher: ACM

Full text available:  Pdf (441.86 KB)


Additional Information: [full citation](#), [abstract](#), [r](#)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 62, Citation

Vannevar Bush proposed the memex as a means to support building knowledge from human brain works: by association. Achieving this vision has been a core research. In this paper, we suggest first that Bush's memex ...

Keywords: association, bush, hypertext, mSpace, memex, semantic web


12 [CiteSeerX: a scalable autonomous scientific digital library](#)

 [Huajing Li](#), [Isaac G. Councill](#), [Levent Boilelli](#), [Ding Zhou](#), [Yang Song](#), [Wang-](#)
[Sivasubramaniam](#), [C. Lee Giles](#)

May 2006 **InfoScale '06: Proceedings of the 1st international conference on systems**

Publisher: ACMFull text available:  Pdf (229.57 KB)Additional Information: [full citation](#), [abstract](#), [full text](#)**Bibliometrics:** Downloads (6 Weeks): 7, Downloads (12 Months): 56, Citation (

CiteSeer is a scientific literature digital library and search engine which indexes scientific documents in the fields of computer and information s
1997 CiteSeer has grown to index over 730,000 ...

13 [A unified component framework for dynamically extensible virtual en](#) Andrzej Kapolka, Don McGregor, Michael CappsSeptember 2002 **CVE '02: Proceedings of the 4th international conference o**
environments**Publisher:** ACMFull text available:  Pdf (129.03 KB)Additional Information: [full citation](#), [abstract](#), [full text](#)**Bibliometrics:** Downloads (6 Weeks): 8, Downloads (12 Months): 45, Citation (




If large-scale shared virtual worlds are to be established on the Internet
technologies that allow them to adapt, scale, and evolve continuously-tl
offline. In the course of designing NPSNET-V, an ...

Keywords: Java, XML, component-based architectures, dynamic exten:
environments**14** [Constructing real-time collaborative software engineering tools using](#)
[supporting tool development](#)

Carl Cook, Neville Churcher

January 2006 **ACSC '06: Proceedings of the 29th Australasian Comput**
Volume 48 , Volume 48**Publisher:** Australian Computer Society, Inc.Full text available:  Pdf (318.46 KB)Additional Information: [full citation](#), [abstract](#), [full text](#)**Bibliometrics:** Downloads (6 Weeks): 18, Downloads (12 Months): 80, Citation

Real-time Collaborative Software Engineering (CSE) tools have many pe
increased programmer communication and faster resolution of developn
support for such tools is rapidly increasing, but the cost of ...


Keywords: CSCW & groupware, collaborative software engineering, co
construction**15** [Queue: Volume 7 Issue 1](#) January 2009 Queue**Publisher:** ACMFull text available:  Digital Edition ,  Pdf (2.84 MB) Additional Information: [full citation](#)**Bibliometrics:** Downloads (6 Weeks): 96, Downloads (12 Months): 246, Citatio**16** [Extending model driven architecture benefits to requirements engine](#)

Salah Kabanda, Mathew Adigun

October 2006 **SAI CSIT '06: Proceedings of the 2006 annual research confe**
institute of computer scientists and information technologists

countries

Publisher: South African Institute for Computer Scientists and Information Techno


Full text available:  Pdf (145.49 KB) Additional Information: [full citation](#), [abstract](#), [reference](#)

Bibliometrics: Downloads (6 Weeks): 24, Downloads (12 Months): 192, Citation


This work focuses on developing a requirement engineering model (RSF Architecture (MDA) and Web-tier Application Framework (WAF), to support requirements generation when creating families of systems. ...

Keywords: model driven architecture, requirement specification model product line engineering, web-tier application framework

17 [Developing mobile 3D applications with OpenGL ES and M3G](#)


 [Kari Pulli, Jani Vaarala, Ville Miettinen, Tomi Aarnio, Mark Callow](#)
July 2005 **SIGGRAPH '05**: SIGGRAPH 2005 Courses

Publisher: ACM

Full text available:  Pdf (9.22 MB) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 29, Downloads (12 Months): 249, Citation

18 [DeepView: a channel for distributed microscopy and informatics](#)

 [B. Parvin, J. Taylor, G. Cong, M. A. O'Keefe, M. H. Barcellos-Hoff](#)


January 1999 **Supercomputing '99**: Proceedings of the 1999 ACM/IEEE conference on Supercomputing (CDROM)

Publisher: ACM

Full text available:  Pdf (2.69 MB) Additional Information: [full citation](#), [reference](#)

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19 [AppleScript](#)

 [William R. Cook](#)

June 2007 **HOPL III**: Proceedings of the third ACM SIGPLAN conference on Programming Language Design and Implementation

Publisher: ACM


Full text available:  Mov (55:56 MIN),  Pdf (621.56 KB) Additional Information: [full citation](#), [abstract](#), [reference](#)

Bibliometrics: Downloads (6 Weeks): 15, Downloads (12 Months): 204, Citation

AppleScript is a scripting language and environment for the Mac OS. Or AppleScript allows end users to *automate* complex tasks and *customize* automate tasks, AppleScript provides standard ...


Keywords: AppleScript, history, scripting

20 [Edgecomputing: extending enterprise applications to the edge of the](#)

 [A. Davis, J. Parikh, W. E. Weihl](#)

May 2004 **WWW Alt. '04**: Proceedings of the 13th international World Wide Web conference on World Wide Web track papers & posters

Publisher: ACM

Full text available:  Pdf (224.06 KB) Additional Information: [full citation](#), [abstract](#), [reference](#)

Bibliometrics: Downloads (6 Weeks): 5, Downloads (12 Months): 100, Citation

Content delivery networks have evolved beyond traditional distributed c
Akamai's EdgeComputing it is now possible to deploy and run enterprise
globally distributed computing platform, to provide ...

Keywords: Internet applications, N-tier applications, Web services, dis
computing, grid computing, split-tier applications, utility computing, we

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